

U.S. PTO  
09/579294



	Subclass	ISSUE CLASSIFICATION
	Class	

PATENT NUMBER

# U.S. UTILITY Patent Application

O.I.P.E. SCANNED <i>CK</i> Q.A. <i>Ne</i>	PATENT DATE
--	-------------

APPLICATION NO. 09/579294	CONT/PRIOR F	CLASS 310	SUBCLASS	ART UNIT 2834	EXAMINER <i>PER</i>
------------------------------	-----------------	--------------	----------	------------------	------------------------

APPLICANTS

Kenichi Sugiyama

TITLE

Plane carbon commutator and producing method thereof

PTO-2040  
12/89

## ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION							

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.				<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____				<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.				<b>ISSUE BATCH NUMBER</b>	

### WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)